



ificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 20, 2004.

*Deanna L. Hasler*  
Deanna L. Hasler

**PATENT**  
**Case No.: 10022/036**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                             |   |                          |
|-----------------------------|---|--------------------------|
| In re Application of        | ) |                          |
|                             | ) | Group Art Unit: 2173     |
| Yannis S. Arvanitis, et al. | ) |                          |
|                             | ) | Examiner: Nguyen, Cao H. |
| Serial No.: 09/677,135      | ) |                          |
|                             | ) |                          |
| Filed: September 29, 2000   | ) |                          |
|                             | ) |                          |
| For: PRESENTATION SERVICE   | ) |                          |
| ARCHITECTURES FOR           | ) |                          |
| NETCENTRIC COMPUTING        | ) |                          |
| SYSTEMS                     | ) |                          |

**FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

12/23/2004 SSESHE1 00000104 09677135  
01 FC:1806 180.00 DP

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Fifth Supplemental Information Disclosure Statement be entered and the document listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2), if any, are enclosed for the convenience of the Examiner. The reference now cited is the following:

| No.             | Date       | Name          |
|-----------------|------------|---------------|
| US 6,721,713 B1 | 04/13/2004 | Guheen et al. |

In accordance with 37 C.F.R. § 1.97(g),(h), this Fifth Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is

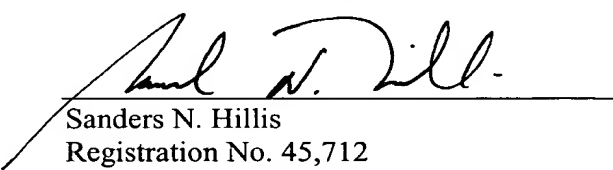
not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Pursuant to 37 CFR § 1.97(d), this Fifth Supplemental Information Disclosure Statement is being filed after the mailing date of a final action under 37 CFR § 1.113 but before the payment of the issue fee, a check in the amount of \$180.00 is enclosed. Applicant states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the information disclosure statement.

No additional fees are believed to be due in connection with filing of this Fifth Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of the Transmittal is enclosed for this purpose.

Applicant(s) respectfully request that the listed document be made of record in the present case.

Respectfully submitted,



Sanders N. Hillis  
Registration No. 45,712  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
One Indiana Square, Suite 1600  
Indianapolis, IN 46204  
(317) 636-0886





## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

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Date: December 20, 2004 Name: Deanna L. Hasler Signature: Deanna L. Hasler

BRINKS  
HOFFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Yannis Arvanitis et al.Appln. No.: 09/677,135Filed: September 29, 2000For: PRESENTATION SERVICE  
ARCHITECTURES FOR NETCENTRIC  
COMPUTING SYSTEMSExaminer: Cao H. NguyenArt Unit: 2173Attorney Docket No: 10022/036

MAIL STOP AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

## Attached is/are:

- ☒ Check in the amount of \$180.00; Fifth Supplemental Information Disclosure Statement; PTO Form 1449 (one page); transmittal (in duplicate)  
☒ Return Receipt Postcard

## Fee calculation:

- ☐ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☒ A petition or processing fee in an amount of \$180.00 under 37 C.F.R. § 1.17(p).  
☐ An additional filing fee has been calculated as shown below:

|   |                                  |       |                                 |               | Small Entity |           |    | Not a Small Entity |           |
|---|----------------------------------|-------|---------------------------------|---------------|--------------|-----------|----|--------------------|-----------|
|   | Claims Remaining After Amendment |       | Highest No. Previously Paid For | Present Extra | Rate         | Add'l Fee | or | Rate               | Add'l Fee |
| Total                                     |                                  | Minus |                                 |               | x \$25=      |           |    | x \$50=            |           |
| Indep.                                    |                                  | Minus |                                 |               | x 100=       |           |    | x \$200=           |           |
| First Presentation of Multiple Dep. Claim |                                  |       |                                 |               | +\$180=      |           |    | +\$360=            |           |
|   |                                  |       |                                 |               | Total        | \$        |    | Total              | \$        |

## Fee payment:

- ☒ A check in the amount of \$180.00 is enclosed.  
☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.  
☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A copy of this Transmittal is enclosed for this purpose.

Respectfully submitted,

December 20, 2004  
Date

Sanders N. Hillis  
Sanders N. Hillis (Reg. No. 45,712)